2906

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2906	036	12	10	75	27AF	3557	7536

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0007	12	13	9	998	Y	NW	15

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
5	OC	SA	S	FT	151	—	16	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00122	0001	—	00002

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN 3H4	LORAN 3H5	DEPTH fms	C/C	TIME ON STATION PO	TIME ON STATION DO
START	35° 57′	75° 36′	1460	2986	7		1602	1603
FINISH	35° 59′	75° 37′	1473	2984	5		PU 1633	ON 1637

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
50	1200/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

Hhl of 2906 NOT recorded — Paper gave out half way of Tow.

OBSERVATIONS

137
64
18
119
119
64

R/V DAN MOORE SPECIES LIST

STA. NO. 2406 DATE Dec 10 1975 BIOLOGISTS BFH JVSGK

TOT. CATCH WT. 125.6 AIR 9.0 SURFACE 12.0 BOTTOM 12.8

SAMPLE WT. 64 RAISING FACTOR 1.86

SPECIES	C or NC	NUMBER	WEIGHT	TOT. WT. (pds)	$\bar{X}$ Wt	REMARKS
Cynoscion regalis	NC	510	53	98.6	.1	
Micropogon undulatus	NC	12	2.5	4.7	.2	
	C	4	2.3	4.3	.6	
Leiostomus xanthurus	C	2	.8	1.5	.4	
	NC	5	.75	1.4	.2	
Bairdiella chrysoura		3	.2	.4	.1	
Paralichthys dentatus		5	1.25	2.3	.3	
Pepsilus triacanthus	C	1	.5	.9	.5	
	NC	1	.3	.6	.3	
Trichiurus lepturus		2	.1	.2	trace	
Prionotus evolans		2	2.5	4.7	1.3	
Brevoortia tyrannus		1	1.25	2.3	1.3	
Cynoscion nebulosus		1	.3	.6	.3	
Menticirrhus americanus						
Larimus fasciatus						
Loligo pealei	NC	7	1	1.9	.1	
Lolliguncula brevis		11	.3	.6	trace	
Callinectes sapidus		1	.3	.6	.3	

Species: *P. dentatus*

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
1	270	♀						I	2906	wing net
2	222	♀						I		Area II
3	212	♀						I		
4	244	♀						I		
5	202	~~♀~~ UNK								

Length-frequency distribution

Species: *Paralichthys dentatus* — Station: 2906

Date: Dec 10, 1975 — Locality: AREA 2

T.L.	♂	♀
100 - 109		
110 -		
120 -		
130 -		
140 -		
150 -		
160 -		
170 -		
180 -		
190 -		
200 -	1 (don't know sex)	
210 -		1
220 -		1
230 -		
240 -		1
250 -		
260 -		
270 -		1
280 -		
290 -		
300 -		
310 -		
320 -		
330 -		
340 -		
350 -		
360 -		
370 -		
380 -		
390 -		
400 -		
410 -		
420 -		
430 -		
440 -		
450 -		
460 -		
470 -		
480 -		
490 -		
500 -		
510 -		
520 -		
530 -		
540 -		
550 -		
560 -		
570 -		
580 -		
590 -		
600 -		
610 -		
620 -		
630 -		
640 -		
650 -		
660 -		
670 -		
680 -		
690 -		
700 -		
710 -		
720 -		
730 -		
740 -		
750 -		

4 ♀

N = 5

captured with wing net 1511

RANGE ♀ 212 - 270

202 ? of sex

Sheet ___ of ___

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2906